

AMENDED CLAIMS

[received by the international Bureau on 26 May 2004 (26.05.04),
claim 1 changed, the remaining claims unchanged]

1. An apparatus for installation at shooting ranges, comprising:
a housing (12) having a resilient top layer (24) and a flexible bottom layer (26), the layer (26) extending along an inclined bottom surface (28) and over an upwardly protruding support member (30) to a front side (34), the top layer (24) being attached to the layer (26) at the front side (34) to form a container (25);
a stationary non-flowable material (16) tightly packed in the container (25); and
the inclined bottom surface (28) being inclined at an angle (20) relative to a horizontal plane (21), the angle (20) being less than an angle of repose (23) of the granulated material (16).
2. The apparatus according to claim 1 wherein the housing (12) is in operative engagement with a rectangular housing (14) filled with a granulated material (116) and having a resilient front layer (106) for permitting projectiles (117) to pass therethrough.
3. The apparatus according to claim 2 wherein the housing (12) has a horizontal segment (50) disposed at an upper end (51) of the housing (12) and in front of the front layer (106), the segment (50) and the front layer (106) having a gap (52) defined therebetween.
4. The apparatus according to claim 1 wherein a supporting

member (32) is placed on top of the member (30) and the member (32) extends an entire width (W) of the housing, the housing (12) has a dewatering means (36) disposed therein.

5. The apparatus according to claim 4 wherein the bottom layer (26) and the upper layer (24) is attached to the member (32).

6. The apparatus according to claim 2 wherein the housing (14) has a watertight bottom layer (120) extending upwardly on a portion of an inside of the front layer (106).

7. The apparatus according to claim 1 wherein the member (30) is substantially perpendicular to the bottom surface (28) and the bottom layer (26).

8. The apparatus according to claim 2 wherein the housing (14) has an L-shaped concrete wall (58) for supporting a lid (60).

9. The apparatus according to claim 8 wherein the lid (60) has a downwardly protruding protector (64).

10. The apparatus according to claim 1 wherein the apparatus has an inclined bullet diverter (302) disposed at below a set of

targets (308).

11. The apparatus according to claim 1 wherein the housing (12) has a horizontal segment (50) disposed at an upper end (51) of the housing (12).

12. The apparatus according to claim 1 wherein the bottom layer (26) is attached to the box (12) and has an area (27) disposed outside the box (12).

13. The apparatus according to claim 1 wherein the bottom layer (26) extends in a direction to divert water therefrom.